Certificate

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546

Seattle, WA 98124

ATTN: Raphael Acholonu

LABORATORY NO. 18314

DATE: Sept. 13, 1989

PO# M11479

REPORT ON: LIQUID

SAMPLE

IDENTIFICATION:

Submitted 08/30/89 and identified as shown below:

40-CFR-261 8-30-3200-M11479

TESTS PERFORMED AND RESULTS:

Sample was analyzed for E.P. Toxicity in accordance with Test Methods for Evaluating Solid Waste (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

parts per million (mg/L)

	<u>Sample</u>	MCL
Arsenic Barium Cadmium Chromium	<0.2 <0.1 0.02 <0.1	5.0 100. 1.0 5.0
Lead	<0.1	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0
Copper	7.0	100.
Nickel	2.2	
Zinc	1.2	500.



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Alaskan Copper Works

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LABORATORY NO. 18314

<u>Ke</u>y

< = Less than

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

ර. M. Owens

JMO:emt



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